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12-07-2024 Date of Report PRISCA 5.2.0.13 Patient Data Value Name Mrs NIDHI Patient ID 012407110047 Birthday 12-03-1997 11884019 Sample ID 11-07-2024 Age at delivery 27.7 Sample Date Correction factors Fetuses IVF unknown Previous trisomy 21 1 unknown Weight in kg 66 Diabetes No Pregnancies unknown Smoker No Origin Asian **Biochemical Data** Risks at sampling date Value Corr MoM Parameter 77.5 ng/ml 0.85 AFP Age Risk 1:1195 uE3 2.6 ng/ml 1.09 **Biochemical Trisomy 21 Risk** 1:3588 hCG 23741.2 mIU/ml 1.36 Neural Tube Defect Risk Low risk area Inhibin 245.3 IU/ml 1.11 Trisomy 18 Risk <1:10000 Ultrasound Data 06-07-2024 Date of ultrasound BPD $53 \mathrm{mm}$ 22 + 2Gestational age by BPD Measured by Dr. Mukesh Kr. Sehra MD Gestational age at the time of sample collection 22+6Qualification in measuring NT Risk Down's Syndrome Risk (Trisomy 21 Screening) 1:10 After the result of the Trisomy 21 test it is expected that among 3588 women with the same data, there is one woman with a trisomy 21 pregnancy and 2587 women with not affected pregnancies. The calculated risk by **PRISCA** depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic 1:100 value! Cut off Trisomy 18 1:250 The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk 1:1000 Neural Tube Defect (NTD) Screening 1:10 The corrected MoM for AFP (0.85) is located in the low risk 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 area for neural tube defects. The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!